

CURVE OFFSETS (in meters)			
	Distance Along Curve	(X)	(Y)
7.620 m at 12 m Radius (2)	1.905	1.896	0.149
	3.810	3.749	0.591
	5.715	5.508	1.314
	7.620	7.132	2.304

Dimensions at each end of installation:

(A) = 19.1 m


(T) = 15.2 m

(H) = Variable

For additional information  
see **Standard Road Plan**  
and **Tabulations** as follows:  
RE-12A, RL-12, 107-23  
and 108-8C

(X) Is the distance along the installation line from the beginning of the curve to a post location.

(Y) Is the offset from installation line to face of rail.

<b>M</b>	 <b>Iowa Department of Transportation</b> <b>Highway Division</b>	
	<b>STANDARD ROAD PLAN</b>	<b>RE-56</b>
	REVISION: Revised Name of Bid Item	REVISION NO. 6
	<i>Mitchell J. Dillman</i> 12-05-00 APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 04-03-01
<b>METRIC VERSION</b>	GUARDRAIL INSTALLATIONS (MEDIAN OBSTACLE)	